

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10523428	
	Filing Date		2005-01-28	
	First Named Inventor	ANTONIO E. S. SALAZAR		
	Art Unit	2611		
	Examiner Name	EMMANUEL BAYARD		
Attorney Docket Number		NL020706		

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

NON-PATENT LITERATURE DOCUMENTS			Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10523428
Filing Date	2005-01-28
First Named Inventor	ANTONIO E. S. SALAZAR
Art Unit	2611
Examiner Name	EMMANUEL BAYARD
Attorney Docket Number	NL020706

/E.B./	1	ROBERT SCHOBER ET AL; "IMPROVING DIFFERENTIAL DETECTION OF MDPSK BY NONLINEAR NOISE PREDICTION AND SEQUENCE ESTIMATION", IEEE TRANSACTIONS ON COMMUNICATIONS, VOL. 47, NO. 8, AUGUST 1999, PP 1161-1172.	<input type="checkbox"/>
/E.B./	2	ROBERT SCHOBER ET AL; "ADAPTIVE NONCHOERENT DFE FOR MDPSK SIGNALS TRANSMITTED OVER ISI CHANNELS", IEEE TRANSACTIONS ON COMMUNICATIONS, VOL. 48, NO. 7, JULY 2000, PP 1128-1140.	<input type="checkbox"/>
/E.B./	3	CHEOL-HEE PARK ET AL; "CHANNEL ESTIMATION AND DC-OFFSET COMPENSATION SCHEMES FOR FREQUENCY-HOPPED BLUETOOTH NETWORKS", IEEE COMMUNICATIONS LETTERS, VOL. 5, NO. 1, JANUARY 2001, PP 4-6.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Emmanuel Bayard/	Date Considered	08/11/2008
--------------------	-------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.